L	Hits	Search Text	DB	Time stamp
Number				
1	1422	(514/616,618,913).CCLS.	USPAT;	2004/08/17
			US-PGPUB	10:04
2	955	(564/152,154).CCLS.	USPAT;	2004/08/17
			US-PGPUB	10:05

FILE 'HOME' ENTERED AT 09:49:05 ON 17 AUG 2004

=> file reg COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 0.21 0.21

FULL ESTIMATED COST

FILE 'REGISTRY' ENTERED AT 09:49:14 ON 17 AUG 2004 USE IS SUBJECT TO THE TERMS OF YOUR STN CUSTOMER AGREEMENT. PLEASE SEE "HELP USAGETERMS" FOR DETAILS. COPYRIGHT (C) 2004 American Chemical Society (ACS)

Property values tagged with IC are from the ZIC/VINITI data file provided by InfoChem.

STRUCTURE FILE UPDATES: 16 AUG 2004 HIGHEST RN 727651-15-2 DICTIONARY FILE UPDATES: 16 AUG 2004 HIGHEST RN 727651-15-2

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

Please note that search-term pricing does apply when conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more information enter HELP PROP at an arrow prompt in the file or refer to the file summary sheet on the web at: http://www.cas.org/ONLINE/DBSS/registryss.html

=> Uploading C:\STNEXP4\822565.str

L1 STRUCTURE UPLOADED

=> d L1 HAS NO ANSWERS L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11 SAMPLE SEARCH INITIATED 09:49:32 FILE 'REGISTRY' SAMPLE SCREEN SEARCH COMPLETED - 258 TO ITERATE

100.0% PROCESSED 258 ITERATIONS SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**

BATCH **COMPLETE**

PROJECTED ITERATIONS: 41
PROJECTED ANSWERS:

4197 TO 6123 2 TO 124

L2 2 SEA SSS SAM L1

=> d 12 1-2

L2 ANSWER 1 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-32-7 REGISTRY

CN Benzenepropanamide, 4-chloro-N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-α-[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (αS)- (9CI)
(CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, 4-chloro-N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C34 H56 C1 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L2 ANSWER 2 OF 2 REGISTRY COPYRIGHT 2004 ACS on STN.
- RN 168965-15-9 REGISTRY
- CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(diethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(diethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-FS STEREOSEARCH MF C35 H57 N3 O6 S SR CA LCSTN Files: CA, CAPLUS, TOXCENTER, USPATFULL CAplus document type: Patent DT.CA RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> s 11 ful FULL SEARCH INITIATED 09:49:59 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED - 5272 TO ITERATE

100.0% PROCESSED 5272 ITERATIONS SEARCH TIME: 00.00.01

87 ANSWERS

L3 87 SEA SSS FUL L1

=> d 13 1-87

L3 ANSWER 1 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 533916-45-9 REGISTRY

CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[4-(dimethylamino)butyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C36 H61 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 2 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 533916-44-8 REGISTRY
- CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[3-(dimethylamino)propyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C35 H59 N3 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 3 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 533916-38-0 REGISTRY
CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-α-[[[2-(diethylamino)ethyl]sulfonyl]methyl]-, (αS)- (9CI) (CA INDEX NAME)
FS STEREOSEARCH
MF C36 H61 N3 O6 S
SR CA

Roles from patents: BIOL (Biological study); USES (Uses)

CA, CAPLUS, TOXCENTER

Absolute stereochemistry.

STN Files:

LC

RL.P

DT.CA CAplus document type: Patent

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 4 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 533916-37-9 REGISTRY

CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]-, (α S)- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C34 H57 N3 O4 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); USES (Uses)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 5 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169735-81-3 REGISTRY
- CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C34 H57 N3 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 6 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-48-5 REGISTRY

CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-4-hexenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C33 H53 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

Double bond geometry unknown.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 7 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-47-4 REGISTRY

CN L-Arabinitol, 1-cyclohexyl-5-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-2-cyclopropyl-2-[[(2S)-2-[(2S)-2-cyclopropyl-2-[(2S)-2-cyclopropyl-2-[(2S)-2-

CN L-Arabinitol, 1-cyclohexyl-5-cyclopropyl-2-[[3-cyclopropyl-2-[[2-[[2-(dimethylamino)ethyl]thio]methyl]-1-oxo-3-phenylpropyl]amino]-1-oxopropyl]amino]-1,2,5-trideoxy-, [S-(R*,R*)]-

FS STEREOSEARCH

MF C34 H55 N3 O4 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 8 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-46-3 REGISTRY

CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3dihydroxy-5-hexeny1] amino]-1-(cyclopropylmethy1)-2-oxoethy1]- α -[[[2-(dimethylamino)ethyl]sulfinyl]methyl]-, (\alpha S)- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-CN hexenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C33 H53 N3 O5 S

SR

LC CA, CAPLUS, TOXCENTER, USPATFULL STN Files:

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 9 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-45-2 REGISTRY

CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-4-pentenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]-, (α S)- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-4-

pentenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C32 H51 N3 O4 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 10 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-44-1 REGISTRY

CN 1-Naphthalenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 1-Naphthalenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C38 H59 N3 O4 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 11 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-43-0 REGISTRY

CN 2-Naphthalenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-α[[[2-(dimethylamino)ethyl]sulfinyl]methyl]-, (αS)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Naphthalenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C38 H59 N3 O5 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 12 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-42-9 REGISTRY
- CN Benzenepropanamide, 4-chloro-N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]
 \[\alpha [[[2-(dimethylamino)ethyl]sulfinyl]methyl]-, (\alpha S)- (9CI) (CA INDEX NAME) \]

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, 4-chloro-N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C34 H56 C1 N3 O5 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 13 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-41-8 REGISTRY

CN Benzenepropanamide, 3-chloro-N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, 3-chloro-N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C34 H56 Cl N3 O4 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 14 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-40-7 REGISTRY

CN Benzenepropanamide, α -[[[2-[bis(1-methylethyl)amino]ethyl]thio]methyl]-N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, $\alpha-[[[2-[bis(1-methylethyl)amino]ethyl]thio]methyl]-N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-$

FS STEREOSEARCH

MF C38 H65 N3 O4 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 15 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-39-4 REGISTRY

CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[3-(dimethylamino)propyl]sulfinyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[3-(dimethylamino)propyl]sulfinyl]methyl]-, [1S-[1R*[R*(α R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C35 H59 N3 O5 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 16 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-38-3 REGISTRY
- CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(diethylamino)ethyl]sulfinyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[2-(diethylamino)ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(α R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C36 H61 N3 O5 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 17 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-37-2 REGISTRY

CN L-Arabinitol, 1-cyclohexyl-5-cyclopropyl-2-[[(2S)-3-cyclopropyl-2-[[(2S)-2-[[2-(dimethylamino)ethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-1-oxopropyl]amino]-1,2,5-trideoxy- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-4-cyclopropyl-2,3-dihydroxybutyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C34 H55 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 18 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-36-1 REGISTRY
- CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-hexenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:
- CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-hexenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C33 H53 N3 O6 S
- SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 19 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-35-0 REGISTRY

CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-4-pentenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-4-pentenyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C32 H51 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 20 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-34-9 REGISTRY
- CN 1-Naphthalenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-α[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (αS)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN 1-Naphthalenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C38 H59 N3 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 21 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-33-8 REGISTRY

CN 2-Naphthalenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN 2-Naphthalenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C38 H59 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE)
 - 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 22 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-32-7 REGISTRY
- CN Benzenepropanamide, 4-chloro-N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-α-[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (αS)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, 4-chloro-N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-

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methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-\alpha-[[[2-
     (dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
FS
     STEREOSEARCH
MF
     C34 H56 Cl N3 O6 S
SR
LC
     STN Files:
                  CA, CAPLUS, TOXCENTER, USPATFULL
DT.CA CAplus document type: Patent
       Roles from patents: BIOL (Biological study); PREP (Preparation); USES
       (Uses)
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Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
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ANSWER 23 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
RN
     169500-31-6 REGISTRY
CN
     Benzenepropanamide, 3-chloro-N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-
     2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-
     \alpha-[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (\alphaS)- (9CI)
     (CA INDEX NAME)
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OTHER CA INDEX NAMES:

Benzenepropanamide, 3-chloro-N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-CN methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino) ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C34 H56 C1 N3 O6 S

SR

L3

STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 24 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-30-5 REGISTRY
- CN Cyclohexanepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-α-[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (αS)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Cyclohexanepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C34 H63 N3 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 25 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-29-2 REGISTRY

CN Benzenepropanamide, $\alpha-[[[2-[bis(1-methylethyl)amino]ethyl]sulfonyl]m$ ethyl]-N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cycloprópylmethyl)-2-oxoethyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, $\alpha-[[[2-[bis(1-methylethyl)amino]ethyl]sulfonyl]m$ ethyl]-N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C38 H65 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 26 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-28-1 REGISTRY
- CN Benzenepropanamide, N-[(1S)-2-[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(ethylmethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(ethylmethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C35 H59 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 27 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 169500-27-0 REGISTRY

CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(diethylamino)ethyl]sulfonyl]methyl]- (9CI) (CA INDEX NAME)

FS 3D CONCORD

MF C36 H61 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

- L3 ANSWER 28 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-26-9 REGISTRY
- CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]thio]methyl]'- (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C34 H57 N3 O4 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 29 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 169500-25-8 REGISTRY
- CN Benzenepropanamide, N-[2-[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]-1-(cyclopropylmethyl)-2-oxoethyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]- (9CI) (CA INDEX NAME)
- FS 3D CONCORD
- MF C34 H57 N3 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

^{**}PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 30 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 168965-26-2 REGISTRY

CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(2,2,2-trifluoroethyl)amino]ethyl]sulfinyl]methyl]-, (α S)-(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(2,2,2-trifluoroethyl)amino]ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(α R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C34 H52 F3 N3 O5 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

Absolute stereochemistry.

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE)
 - 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 31 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 168965-25-1 REGISTRY
- CN Benzenepropanamide, N-[(1 \S)-1-[[[(1 \S ,2R,3 \S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(diethylamino)ethyl]sulfinyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(diethylamino)ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(α R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C35 H57 N3 O5 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 32 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 168965-24-0 REGISTRY
- CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(phenylmethyl)amino]ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(phenylmethyl)amino]ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C39 H57 N3 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 33 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 168965-23-9 REGISTRY
- CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[ethyl(phenylmethyl)amino]ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[2-[ethyl(phenylmethyl)amino]ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C40 H59 N3 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 34 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 168965-22-8 REGISTRY

CN Benzenepropanamide, $\alpha-[[[2-[bis(1-methylethyl)amino]ethyl]sulfonyl]m$ ethyl]-N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, $\alpha-[[[2-[bis(1-methylethyl)amino]ethyl]sulfonyl]m$ ethyl]-N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C37 H61 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 2 REFERENCES IN FILE CA (1907 TO DATE) 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 35 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 168965-21-7 REGISTRY
- CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-4-pentynyl]- α -[[[2-[methyl(2,2,2-trifluoroethyl)amino]ethyl]sulfonyl]methyl]-, (α S)-(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-4-pentynyl]- α -[[[2-[methyl(2,2,2-trifluoroethyl)amino]ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C35 H54 F3 N3 O6 S
- SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 36 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 168965-20-6 REGISTRY

CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(1-methylethyl)amino]ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(1-methylethyl)amino]ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C35 H57 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- ANSWER 37 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN L3
- RN168965-19-3 REGISTRY
- CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-(cyclohexylmethyl)]]dihydroxy-5-methylhexyl]amino]carbonyl]-4-pentynyl]- α -[[[2- $(dimethylamino)ethyl]sulfonyl]methyl]-, (<math>\alpha S$)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-CN methylhexyl]amino]carbonyl]-4-pentynyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-FS STEREOSEARCH
- C34 H55 N3 O6 S MF
- SR CA
- LCSTN Files: CA, CAPLUS, TOXCENTER, USPATFULL
- DT.CA CAplus document type: Patent
- Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 38 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 168965-18-2 REGISTRY

CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(phenylmethyl)amino]ethyl]sulfinyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(phenylmethyl)amino]ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(α R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C39 H57 N3 O5 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 2 REFERENCES IN FILE CA (1907 TO DATE)
- 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 39 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 168965-17-1 REGISTRY
- CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(1-methylethyl)amino]ethyl]sulfinyl]methyl]-, (α S)- (9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

- CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(1-methylethyl)amino]ethyl]sulfinyl]methyl]-, [1S-[1R*[R*(α R*)],2S*,3R*]]-
- FS STEREOSEARCH
- MF C35 H57 N3 O5 S
- SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL
DT.CA CAplus document type: Patent
RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES
(Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 40 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 168965-16-0 REGISTRY

CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(2,2,2-trifluoroethyl)amino]ethyl]sulfonyl]methyl]-, (α S)-(9CI) (CA INDEX NAME)

OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-[methyl(2,2,2-trifluoroethyl)amino]ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C34 H52 F3 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

- 2 REFERENCES IN FILE CA (1907 TO DATE)
 2 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 41 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 168965-15-9 REGISTRY
- CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(diethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:
- CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(diethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C35 H57 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)
2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 42 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 168965-11-5 REGISTRY

CN Benzenepropanamide, N-[(1S)-1-[[[(1S,2R,3S)-1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, (α S)- (9CI) (CA INDEX NAME) OTHER CA INDEX NAMES:

CN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-2,3-dihydroxy-5-methylhexyl]amino]carbonyl]-3-butynyl]- α -[[[2-(dimethylamino)ethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-

FS STEREOSEARCH

MF C33 H53 N3 O6 S

SR CA

LC STN Files: CA, CAPLUS, TOXCENTER, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); USES (Uses)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 43 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149403-93-0 REGISTRY

CN lH-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[[1,1-dimethyl-2-oxo-2-[[1-(1-phenylmethyl)-4-piperidinyl]amino]ethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(S*)],2S*,3R*]]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C45 H64 N6 O7 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 44 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149343-35-1 REGISTRY

CN 4-Thiazolepropanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[[1,1-dimethyl-2-[methyl[2-(2-pyridinyl)ethyl]amino]-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[S*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C41 H57 N5 O7 S2

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 45 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149343-28-2 REGISTRY
- CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, 1,1-dimethylethyl ester, 5,5-dioxide, [7R-(7R*,10S*,13S*,14R*,15S*)]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C38 H59 N5 O8 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 46 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149343-27-1 REGISTRY
- CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, 1-methylethyl ester, 5,5-dioxide, [7R-(7R*,10S*,13S*,14R*,15S*)]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C37 H57 N5 O8 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 47 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149343-15-7 REGISTRY
- CN lH-Imidazole-4-propanamide, $\alpha-[[2-[[[2-amino-3-(4-morpholinyl)-3-oxopropyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-, [1S-[1R*[R*[S*(R*)]],2S*,3R*]]- (9CI) (CA INDEX NAME)$
- FS STEREOSEARCH
- MF C36 H54 N6 O8 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 48 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149343-14-6 REGISTRY

CN lH-Imidazole-4-propanamide, $\alpha-[[2-[[[2-amino-3-(4-morpholinyl)-3-oxopropyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-, [lS-[lR*[R*[R*(R*)]],2S*,3R*]]- (9CI) (CA INDEX NAME)$

FS STEREOSEARCH

MF C36 H54 N6 O8 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 49 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149343-13-5 REGISTRY

CN 1H-Imidazole-4-propanamide, $\alpha-[[2-[[[2-amino-3-(4-morpholiny1)-3-oxopropy1]sulfony1]methy1]-1-oxo-3-phenylpropy1]amino]-N-[1-(cyclohexylmethy1)-3-cyclopropy1-2,3-dihydroxypropy1]-, [1S-[1R*[R*[S*(S*)]],2S*,3R*]]- (9CI) (CA INDEX NAME)$

FS STEREOSEARCH

MF C36 H54 N6 O8 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 50 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149343-12-4 REGISTRY
- CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3-(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, phenylmethyl ester, 5,5-dioxide, [3S-(3R*,7R*,10R*,13R*,14S*,15R*)]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C43 H59 N5 O10 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 51 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149343-11-3 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3-(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, phenylmethyl ester, 5,5-dioxide, [3S-(3R*,7S*,10R*,13R*,14S*,15R*)]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C43 H59 N5 O10 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 52 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149343-10-2 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, phenylmethyl
ester, 5,5-dioxide, [3R-(3R*,7S*,10S*,13S*,14R*,15S*)]- (9CI) (CA INDEX
NAME)

FS STEREOSEARCH

MF C43 H59 N5 O10 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 53 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149343-09-9 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-,
1,1-dimethylethyl ester, 5,5-dioxide, [3S-(3R*,7R*,10R*,13R*,14S*,15R*)](9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C40 H61 N5 O10 S

SR CF

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 54 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN RN 149343-08-8 REGISTRY

5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3-(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, 1,1-dimethylethyl ester, 5,5-dioxide, [3S-(3R*,7S*,10R*,13R*,14S*,15R*)]-(9CI) (CA INDEX NAME) FS STEREOSEARCH MF C40 H61 N5 O10 S SR CA, CAPLUS, USPATFULL LCSTN Files: DT.CA CAplus document type: Patent Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3ANSWER 55 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN. RN 149343-07-7 REGISTRY CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3-(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, 1,1-dimethylethyl ester, 5,5-dioxide, [3R-(3R*,7S*,10S*,13S*,14R*,15S*)]-(CA INDEX NAME) (9CI) FS STEREOSEARCH C40 H61 N5 O10 S MF SR CA, CAPLUS, USPATFULL LC STN Files: DT.CA CAplus document type: Patent Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 56 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149343-04-4 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-4-(4-morpholinylcarbonyl)-8,11-dioxo-7-(phenylmethyl)-, 1,1-dimethylethylester, 5,5-dioxide, [4R-(4R*,7R*,10S*,13S*,14R*,15S*)]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C41 H62 N6 O10 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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ANSWER 57 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
L3
     149343-03-3 REGISTRY
RN
     1H-Imidazole-4-propanamide, \alpha-[[2-[[[2-[bis(2-methoxyethyl)amino]-
CN
     1,1-dimethyl-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-
     (cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-,
     [1S-[1R*[R*(S*)],2S*,3R*]]-(9CI) (CA INDEX NAME)
     STEREOSEARCH
FS
MF
     C39 H61 N5 O9 S
SR
     CA
LC
                  CA, CAPLUS, USPATFULL
     STN Files:
DT.CA CAplus document type: Patent
       Roles from patents: BIOL (Biological study); PREP (Preparation)
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Absolute stereochemistry.

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 58 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
L3
     149343-02-2 REGISTRY
RN
     6-Thia-3,10,13-triazahexadecanoic acid, 14-(cyclohexylmethyl)-16-
CN
     cyclopropyl-15,16-dihydroxy-11-(1H-imidazol-4-ylmethyl)-2,2,5,5-
     tetramethyl-4,9,12-trioxo-8-(phenylmethyl)-, methyl ester, 6,6-dioxide,
     [8S-(8R*,11R*,14R*,15S*,16R*)]- (9CI) (CA INDEX NAME)
     STEREOSEARCH
FS
     C38 H57 N5 O9 S
MF
     CA
SR
                  CA, CAPLUS, USPATFULL
     STN Files:
LC
DT.CA CAplus document type: Patent
       Roles from patents: BIOL (Biological study); PREP (Preparation)
RL.P
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1 REFERENCES IN FILE CA (1907 TO DATE)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 59 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149343-01-1 REGISTRY
- CN lH-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[[1,1-dimethyl-2-oxo-2-[(2-pyridinylmethyl)amino]ethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C39 H54 N6 O7 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 60 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149342-97-2 REGISTRY
- CN 6-Thia-3,10,13-triazahexadecane-1-sulfonic acid, 14-(cyclohexylmethyl)-16-cyclopropyl-15,16-dihydroxy-11-(1H-imidazol-4-ylmethyl)-5,5-dimethyl-4,9,12-trioxo-8-(phenylmethyl)-, 6,6-dioxide, [8S-(8R*,11R*,14R*,15S*,16R*)]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C35 H53 N5 O10 S2
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 61 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149342-96-1 REGISTRY
- CN 1H-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[[2-(cyclopropylamino)-1,1-dimethyl-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C36 H53 N5 O7 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 62 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149342-94-9 REGISTRY

CN lH-Imidazole-4-propanamide, $\alpha-[[2-[[(2-amino-1,1-dimethyl-2-oxoethyl)sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)$

FS STEREOSEARCH

MF C33 H49 N5 O7 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 63 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149296-86-6 REGISTRY
- CN lH-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[[1,1-dimethyl-2-oxo-2-[[1-(1-phenylmethyl)-4-piperidinyl]amino]ethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C45 H64 N6 O7 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 64 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-79-1 REGISTRY
- CN 4-Thiazolepropanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[[1,1-dimethyl-2-[methyl[2-(2-pyridinyl)ethyl]amino]-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C41 H57 N5 O7 S2
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 65 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149268-78-0 REGISTRY

CN 3-Oxa-7-thia-4,11-diazatridecan-13-amide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-1-hydroxy-12-(1H-imidazol-4-ylmethyl)-6,6-dimethyl-5,10-dioxo-9-(phenylmethyl)-, 7,7-dioxide, [1S-[1R*(9R*,12R*),2S*,3R*]]- (9CI) (CA INDEX NAME)

MF C35 H53 N5 O9 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

ANSWER 66 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN L3 149268-72-4 REGISTRY RN Benzenepropanamide, N-[1-[[[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-cyclopropyl-2]]CN dihydroxypropyl] amino] carbonyl]pentyl] $-\alpha - [[[1, 1-dimethyl-2-[methyl[2-methyl]]]]$ (2-pyridinyl)ethyl]amino]-2-oxoethyl]sulfonyl]methyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]-(9CI) (CA INDEX NAME) FS STEREOSEARCH MF C41 H62 N4 O7 S SR CA LC STN Files: CA, CAPLUS, USPATFULL DT.CA CAplus document type: Patent Roles from patents: BIOL (Biological study); PREP (Preparation) RL.P

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 67 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149268-71-3 REGISTRY

CN 1H-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[[1,1-dimethyl-2-[methyl[2-(2-pyridinyl)ethyl]amino]-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C41 H58 N6 O7 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 68 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149268-59-7 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, 1-methylethyl ester, 5,5-dioxide, [7S-(7R*,10R*,13R*,14S*,15R*)]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C37 H57 N5 O8 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 69 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-42-8 REGISTRY
- CN D-Glucose, 2-[[2-[[3-[[2-[[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]amino]-1-(1H-imidazol-4-ylmethyl)-2-oxoethyl]amino]-3-oxo-2-(phenylmethyl)propyl]sulfonyl]-2-methyl-1-oxopropyl]amino]-2-deoxy-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- MF C39 H59 N5 O12 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 70 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-41-7 REGISTRY
- CN lH-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[2-hydroxy-1-(hydroxymethyl)-1-methylethyl]amino]-1,1-dimethyl-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C37 H57 N5 O9 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 71 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-40-6 REGISTRY
- CN lH-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]- α -[[2-[[2-[(2-hydroxyethyl)amino]-1,1-dimethyl-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C35 H53 N5 O8 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 72 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-39-3 REGISTRY
- CN lH-Imidazole-4-propanamide, $\alpha-[[2-[[[2-amino-3-(4-morpholinyl)-3-oxopropyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-, [lS-[lR*[R*(R*(S*)]],2S*,3R*]]- (9CI) (CA INDEX NAME)$
- FS STEREOSEARCH
- MF C36 H54 N6 O8 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

- **PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT**
 - 1 REFERENCES IN FILE CA (1907 TO DATE)
 - 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 73 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-38-2 REGISTRY
- CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3-(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, phenylmethyl ester, 5,5-dioxide, [3R-(3R*,7R*,10S*,13S*,14R*,15S*)]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C43 H59 N5 O10 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 74 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149268-37-1 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3(methoxycarbonyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-,
1,1-dimethylethyl ester, 5,5-dioxide, [3R-(3R*,7R*,10S*,13S*,14R*,15S*)](9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C40 H61 N5 O10 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

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ANSWER 75 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
L3
     149268-34-8 REGISTRY
RN
     5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-
CN
     cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-4-(4-
     morpholinylcarbonyl) -8, 11-dioxo-7-(phenylmethyl)-, 1, 1-dimethylethyl
     ester, 5,5-dioxide, [4R-(4R*,7S*,10S*,13S*,14R*,15S*)]- (9CI) (CA INDEX
     NAME)
FS
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     STN Files:
DT.CA CAplus document type: Patent
RL.P
       Roles from patents: BIOL (Biological study); PREP (Preparation)
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Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

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1 REFERENCES IN FILE CA (1907 TO DATE)
               1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
     ANSWER 76 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
L3
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     149268-31-5 REGISTRY
     1H-Imidazole-4-propanamide, \alpha-[[2-[[[2-[bis(2-methoxyethyl)amino]-
CN
     1,1-dimethyl-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-
     (cyclohexylmethyl)-3-cyclopropyl-2, 3-dihydroxypropyl]-,
     [1S-[1R*[R*(R*)],2S*,3R*]]-(9CI) (CA INDEX NAME)
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FS
     C39 H61 N5 O9 S
MF
SR
     CA
     STN Files:
                  CA, CAPLUS, USPATFULL
LC
DT.CA CAplus document type: Patent
       Roles from patents: BIOL (Biological study); PREP (Preparation)
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- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 77 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-30-4 REGISTRY
- CN 6-Thia-3,10,13-triazahexadecanoic acid, 14-(cyclohexylmethyl)-16-cyclopropyl-15,16-dihydroxy-11-(1H-imidazol-4-ylmethyl)-2,2,5,5-tetramethyl-4,9,12-trioxo-8-(phenylmethyl)-, methyl ester, 6,6-dioxide, [8R-(8R*,11S*,14S*,15R*,16S*)]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C38 H57 N5 O9 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- ANSWER 78 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN L3
- RN 149268-29-1 REGISTRY
- ${\tt 1H-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-cyc$ CN dihydroxypropyl]- α -[[2-[[[1,1-dimethyl-2-oxo-2-[(2pyridinylmethyl)amino]ethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, [1S-[1R*[R*(S*)],2S*,3R*]]-(9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- C39 H54 N6 O7 S MF
- SR CA
- CA, CAPLUS, USPATFULL LCSTN Files:
- DT.CA CAplus document type: Patent
- Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 79 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 149268-23-5 REGISTRY
- CN6-Thia-3,10,13-triazahexadecane-1-sulfonic acid, 14-(cyclohexylmethyl)-16cyclopropyl-15,16-dihydroxy-11-(1H-imidazol-4-ylmethyl)-5,5-dimethyl-4,9,12-trioxo-8-(phenylmethyl)-, 6,6-dioxide, [8R-(8R*,11S*,14S*,15R*,16S*)]- (9CI) (CA INDEX NAME)
- STEREOSEARCH FS
- MF C35 H53 N5 O10 S2
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL DT.CA CAplus document type: Patent
- Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 80 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149268-22-4 REGISTRY

CN 1H-Imidazole-4-propanamide, $N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-\alpha-[[2-[[[2-(cyclopropylamino)-1,1-dimethyl-2-oxoethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-, <math>[1S-[1R*[R*(S*)],2S*,3R*]]-(9CI)$ (CA INDEX NAME)

FS STEREOSEARCH

MF C36 H53 N5 O7 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 81 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 149268-21-3 REGISTRY

CN 1H-Imidazole-4-propanamide, $\alpha-[[2-[[(2-amino-1,1-dimethyl-2-oxoethyl)sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-, [1S-[1R*[R*(S*)],2S*,3R*]]- (9CI) (CA INDEX NAME)$

FS STEREOSEARCH

MF C33 H49 N5 O7 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: BIOL (Biological study); PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 82 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 134453-84-2 REGISTRY

CN 1H-Imidazole-4-propanamide, $\alpha-[[2-[[(2-amino-1,1-dimethylethyl)sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-, [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)$

FS STEREOSEARCH

MF C33 H51 N5 O6 S

CI COM

SR CA

LC STN Files: CA, CAPLUS, USPATFULL DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 83 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 134362-47-3 REGISTRY

CN lH-Imidazole-4-propanamide, $\alpha-[[2-[(2-amino-1,1-dimethylethyl)sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-, dihydrochloride, [1S-[1R*[R*(R*)],2S*,3R*]]-(9CI) (CA INDEX NAME)$

FS STEREOSEARCH

MF C33 H51 N5 O6 S . 2 Cl H

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation)

CRN (134453-84-2)

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- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 84 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 134362-46-2 REGISTRY
- CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-4,4-dimethyl-8,11-dioxo-7-(phenylmethyl)-, 1,1-dimethylethyl ester, 5,5-dioxide, [7S-(7R*,10R*,13R*,14S*,15R*)]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C38 H59 N5 O8 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent)

2 REFERENCES IN FILE CA (1907 TO DATE)

2 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 85 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 134362-12-2 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15cyclopropyl-7-[(4-fluorophenyl)methyl]-14,15-dihydroxy-10-(1H-imidazol-4ylmethyl)-3,3-dimethyl-8,11-dioxo-, phenylmethyl ester, 5,5-dioxide,
[7S-(7R*,10R*,13R*,14S*,15R*)]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C41 H56 F N5 O8 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

1 REFERENCES IN FILE CA (1907 TO DATE)

1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

L3 ANSWER 86 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN

RN 134362-11-1 REGISTRY

CN 5-Thia-2,9,12-triazapentadecanoic acid, 13-(cyclohexylmethyl)-15-cyclopropyl-14,15-dihydroxy-10-(1H-imidazol-4-ylmethyl)-3,3-dimethyl-8,11-dioxo-7-(phenylmethyl)-, phenylmethyl ester, 5,5-dioxide, [7S-(7R*,10R*,13R*,14S*,15R*)]- (9CI) (CA INDEX NAME)

FS STEREOSEARCH

MF C41 H57 N5 O8 S

SR CA

LC STN Files: CA, CAPLUS, USPATFULL

DT.CA CAplus document type: Patent

RL.P Roles from patents: PREP (Preparation); RACT (Reactant or reagent)

Absolute stereochemistry.

PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

- 1 REFERENCES IN FILE CA (1907 TO DATE)
- 1 REFERENCES IN FILE CAPLUS (1907 TO DATE)
- L3 ANSWER 87 OF 87 REGISTRY COPYRIGHT 2004 ACS on STN
- RN 134362-07-5 REGISTRY
- CN 1H-Imidazole-4-propanamide, N-[1-(cyclohexylmethyl)-3-cyclopropyl-2,3-dihydroxypropyl]-α-[[2-[[[2-(dimethylamino)-1,1-dimethylethyl]sulfonyl]methyl]-1-oxo-3-phenylpropyl]amino]-,
 [1S-[1R*[R*(R*)],2S*,3R*]]- (9CI) (CA INDEX NAME)
- FS STEREOSEARCH
- MF C35 H55 N5 O6 S
- SR CA
- LC STN Files: CA, CAPLUS, USPATFULL
- DT.CA CAplus document type: Patent
- RL.P Roles from patents: PREP (Preparation)

1 REFERENCES IN FILE CA (1907 TO DATE)
1 REFERENCES IN FILE CAPLUS (1907 TO DATE)

=> file caplus
COST IN U.S. DOLLARS

SINCE FILE TOTAL ENTRY SESSION 313.79 314.00

FULL ESTIMATED COST

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FILE COVERS 1907 - 17 Aug 2004 VOL 141 ISS 8 FILE LAST UPDATED: 16 Aug 2004 (20040816/ED)

This file contains CAS Registry Numbers for easy and accurate substance identification.

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=> d 14 1-5

L4 ANSWER 1 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2003:417609 CAPLUS

DN 139:958

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Aminodiols useful in the treatment of Alzheimer's disease and similar
 IN
      Schostarez, Heinrich J.; Hanson, Gunnar J.
 PA
      Elan Pharmaceuticals, Inc., USA; Pharmacia & Upjohn
 SO
      PCT Int. Appl., 535 pp.
      CODEN: PIXXD2
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      English
 FAN.CNT 1
      PATENT NO.
                          KIND
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                                             APPLICATION NO.
                                                                    DATE
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     WO 2003043618
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                                 20030530
                                                                    20021119
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PRAI US 2001-332863P
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OS
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L4
     ANSWER 2 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
AN
    1995:855946 CAPLUS
DN
     123:257411
     Preparation of alkylaminoalkyl-terminated sulfide/sulfonyl-containing
ΤI
     propargyl amino-diol compounds for treatment of hypertension.
IN
     Hanson, Gunnar J.
     G.D. Searle and Co., USA
PA
     PCT Int. Appl., 63 pp.
SO
     CODEN: PIXXD2
DT
     Patent
LA
     English
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                                            US 1993-126940
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ΤI

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ANSWER 3 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
AN
     1995:621890 CAPLUS
DN
     123:286714
     Alkylaminoalkyl-terminated sulfide/sulfonyl-containing
ΤI
     cycloalkylalkyl-alanine amino-diol compounds as renin inhibitors for
     treatment of hypertension
     Chen, Barbara B.; Hanson, Gunnar J.; Baran, John S.
IN
     G. D. Searle and Co., USA
PA
SO
     U.S., 16 pp.
     CODEN: USXXAM
DT
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LΑ
     English
FAN.CNT 1
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    ANSWER 4 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
L4
     1993:539784 CAPLUS
AN
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TI
     Preparation of peptide analogs as renin inhibitors
IN
     Branca, Quirico; Heitz, Marie Paule; Neidhart, Werner; Stadler, Heinz;
     Vieira, Eric; Wostl, Wolfgang
PA ·
    Hoffmann-La Roche, F., AG, Switz.
     Eur. Pat. Appl., 50 pp.
SO
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    EP 509354
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    ANSWER 5 OF 5 CAPLUS COPYRIGHT 2004 ACS on STN
ΑN
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DN
    115:72226
```

Branca, Quirico; Neidhart, Werner; Ramuz, Henri; Stadler, Heinz; Wostl,

TI

IN

Amino acid derivatives

Wolfgang

Hoffmann-La Roche, F., und Co. A.-G., Switz. Eur. Pat. Appl., 71 pp. PA

so

CODEN: EPXXDW

DTPatent

LA German FAN.CNT 1

FAN. CNT I					
	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
ΡI	EP 416373	A2	19910313	EP 1990-116088	19900822
	EP 416373	A3	19920527		
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	AU 646640	B2	19940303		
	ZA 9006856	Α	19910626	ZA 1990-6856	19900828
	ни 58060	A2	19920128	HU 1990-5676	19900829
	JP 03099047	A2	19910424	JP 1990-228473	19900831
	NO 9003832	Α	19910305	NO 1990-3832	19900903
	US 5688946	Α	19971118	US 1994-277111	19940719
PRAI	CH 1989-3192		19890904		
	СН 1990-2336		19900712		•
	US 1990-571689		19900823		
OS	MARPAT 115:72226				